

PLASMA DISPLAY

ABSTRACT OF THE DISCLOSURE

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Vacuum ultraviolet radiation excited light-emitting devices
5 each exhibiting a high luminance are provided. A vacuum
ultraviolet radiation excited light-emitting device includes
a discharge space filled with a rare gas between front and rear
faceplates disposed parallel with each other, and a fluorescent
material layer provided on the front faceplate, the fluorescent
10 material layer having a thickness of not more than about 7
 μm .